



FEE TRANSMITTAL FOR FY 2003

TOTAL AMOUNT OF PAYMENT (\$) 0.00

Complete if Known:

Application No. 09/887,910
Filing Date June 22, 2001
First Named Inventor Jack Hwang, et al.
Group Art Unit 2825
Examiner Name Anyu, Igwe U.
Attorney Docket No. 42390P10625

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666
Deposit Account Name _____

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

2. _____ Payment Enclosed: _____ Check
_____ Money Order
_____ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Code	Fee (\$)	Code	Fee (\$)		
1001	750	2001	375	Utility application filing fee	_____
1002	330	2002	165	Design application filing fee	_____
1003	520	2003	260	Plant filing fee	_____
1004	750	2004	375	Reissue filing fee	_____
1005	160	2005	80	Provisional application filing fee	_____

SUBTOTAL (1) \$ 0

2. EXTRA CLAIM FEES

		Extra Claims	Fee from below	Fee Paid
Total Claims	_____	- 20** = _____	X _____	= _____
Independent Claims	_____	- 3** = _____	X _____	= _____
Multiple Dependent	_____		_____	= _____

**Or number previously paid, if greater; For Reissues, see below.

Large Entity		Small Entity		Fee Description
Code	Fee (\$)	Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 0

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FEE CALCULATION (continued)**3. ADDITIONAL FEES**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Fee Code</u>	<u>Fee (\$)</u>	<u>Fee Code</u>	<u>Fee (\$)</u>		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to Institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	For filing a submission after final rejection (see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	750	2810	375	For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,300	1454	1,300	Acceptance of unintentionally delayed claim for priority	

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) \$ 0

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:Typed or Printed Name: Stephen M. De Klerk, Esq.Signature:  Date: 5/28/03Reg. Number: 46,503 Telephone Number: (408) 720-8300



FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Non-Fee Amendment, COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450 on May 28, 2003.
Date of Deposit

Beverly Kehoe Shea

Name of Person Mailing Correspondence

Beverly Kehoe Shea
Signature

5/28/03
Date

Serial/Patent No.: 09/887,910 Filing/Issue Date: June 22, 2001

Client: Intel Corporation

Title: A Method of Making a Semiconductor Transistor by Implanting Ions Into a Gate Dielectric Layer Thereof

BSTZ File No.: 042390.P10625 Atty/Secty Initials: EHT/SMD/bks

Date Mailed: May 28, 2003 Docket Due Date: May 28, 2003

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- | | | |
|--|--|-------------------------------------|
| <input checked="" type="checkbox"/> Amendment/Response (<u>11</u> pgs.) | <input type="checkbox"/> Express Mail No.: | <input type="checkbox"/> Check No.: |
| <input type="checkbox"/> Appeal Brief (<u> </u> pgs.) (in triplicate) | <input type="checkbox"/> <u> </u> Month(s) Extension of Time: | Amt: <u> </u> |
| <input type="checkbox"/> Application - Utility (<u> </u> pgs., with cover and abstract) | <input type="checkbox"/> Information Disclosure Statement & PTO-1449 (<u> </u> pgs.) | <input type="checkbox"/> Check No.: |
| <input type="checkbox"/> Application - Rule 1.53(b) Continuation (<u> </u> pgs.) | <input type="checkbox"/> Issue Fee Transmittal: | Amt: <u> </u> |
| <input type="checkbox"/> Application - Rule 1.53(b) Divisional (<u> </u> pgs.) | <input type="checkbox"/> Notice of Appeal: | |
| <input type="checkbox"/> Application - Rule 1.53(b) CIP (<u> </u> pgs.) | <input type="checkbox"/> Petition for Extension of Time | |
| <input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (<u> </u> pgs.) | <input type="checkbox"/> Petition for <u> </u> | |
| <input type="checkbox"/> Application - Design (<u> </u> pgs.) | <input checked="" type="checkbox"/> Postcard: | |
| <input type="checkbox"/> Application - PCT (<u> </u> pgs.) | <input type="checkbox"/> Power of Attorney (<u> </u> pgs.) | |
| <input type="checkbox"/> Application - Provisional (<u> </u> pgs.) | <input type="checkbox"/> Preliminary Amendment (<u> </u> pgs.) | |
| <input type="checkbox"/> Assignment and Cover Sheet: | <input type="checkbox"/> Reply Brief (<u> </u> pgs.) | |
| <input checked="" type="checkbox"/> Certificate of Mailing: | <input type="checkbox"/> Response to Notice of Missing Parts | |
| <input type="checkbox"/> Declaration & POA (<u> </u> pgs.) | <input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business | |
| <input type="checkbox"/> Disclosure Docs & Orig & Copy of Inventor's Signed Letter (<u> </u> pgs.) | <input type="checkbox"/> Transmittal Letter, in duplicate | |
| <input type="checkbox"/> Drawings: <u> </u> # of sheets includes <u> </u> figures: | <input checked="" type="checkbox"/> Fee Transmittal, in duplicate | |
| <input type="checkbox"/> Other: <u> </u> | | |

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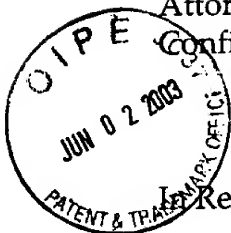
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Attorney's Docket No.: 42390P10625
Confirmation No. 7448

Patent



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of:

Jack Hwang, et al.

Application No: 09/887,910

Filed: June 22, 2001

For: A METHOD OF MAKING A
SEMICONDUCTOR TRANSISTOR BY
IMPLANTING IONS INTO A GATE
DIELECTRIC LAYER THEREOF

Examiner: Anya, Igwe U.

Art Unit: 2825

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated February 28, 2003, Applicant respectfully requests that the following amendment be made and remarks be considered with regard to the subject patent application:

FIRST-CLASS CERTIFICATE OF MAILING

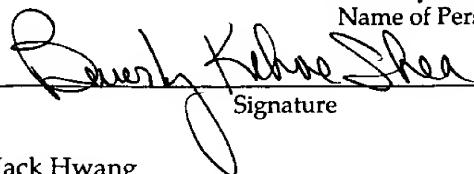
I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450, on:

May 28, 2003

Date of Deposit

Beverly Kehoe Shea

Name of Person Mailing Correspondence


Signature

5/28/03
Date

Jack Hwang
Application No.: 09/887,901

Examiner: Anya, Igwe U.
Art Unit: 2825; Atty. Dkt. 42390P10625